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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SUBJECT: SERIAL NO.: 09/683,723

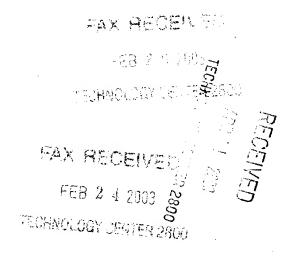
RESPONSE TO OFFICE ACTION DATED ON 11/29/2002

TOTAL PAGES: 25 PAGES (INCLUDING COVER PAGE)

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		Application Number	09/683,723
TRANSMITTAL FORM		Filing Date	02/07/2002
		First Named Inventor	Hung-Yi Wu
(to be used for all correspondence af	ter inities filing)	Group Art Unit	2874
		Examiner Name	KANG, JULIANA K
Total Number of Pages in This Subr	nission 23	Attorney Docket Number	STCP0007USA
	ENCL	OSURES (check	sli that apply)
Fee Transmittel Form	Assignm	nent Papers Application)	After Allowance Communication to Group
Fee Attached	Drawing] (8)	Appeal Communication to Board of Appeals and Interferences
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After Final	Petition to Convert to a		Proprietary Information
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to a collection of information unless it displays a valid OMB control number. Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a col Complete If Known FEE TRANSMITTAL 09/883.723 Application Number 02/07/2002 for FY 2003 Filing Date Hung-Yi Wu First Named Inventor Effective 01/01/2003. Patent feet are subject to annual revision. KANG, JULIANA A Examiner Name Applicant claims small entity status, See 37 CFR 1,27 2874 Arl Unit TOTAL AMOUNT OF PAYMENT (\$) 0.00 STCP0007USA Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Other None 3. ADDITIONAL FEES Check Cradit card Lacus Entity , Small Entity Deposit Account: Fee (6) Cede Fac Description Decoult Pee Paid Accoun Number 50-0801 1051 2051 120 65 Surcharge - tete filing fee or path Deposit Account 1052 50 2052 25 Surcharge - tate provisions) filing fee or cover sheet North America International Patent Office Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: <u>(check all that apply)</u> 1812 2.520 1812 2,520 For filing a request for expante reexamination Credit any overpayments Charge fee(s) Indicated below RECEIVED 920" Requesting publication of Biff. prior to Examiner extion 1804 9201 1804 Charge any additional tes(s) during the pendency of this application Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840* to the above-identified deposit account. 9 2003 110 2251 66 1251 Extension for reply within first month FEE CALCULATION 1252 410 22£2 205 Extension for repty within ascend month 1. BASIC FILING FEE Telchnolog 1263 930 2253 485 Extension for reply within third month Center 2100 ege Entity Small Entity Fee Pald Fee Description Code (8) 1254 1,460 2254 725 Extension for reply within fourth month 1,970 2255 Extension for reply within fifth month 1255 985 1001 750 2001 375 Utility filling fee 1002 330 1401 320 2401 160 Notice of Append 2002 186 Design filing fee 160 Filing a bitef in support of an appear 1003 520 2003 250 Plant filing fee 1402 320 2402 VEO 1004 760 2004 375 1403 280 2403 140 Request for oral hearing Raissue filing fee 1006 160 2006 80 Provisional filing fee 1451 1.510 1451 1.510 Pettion to Institute a public use proce 1462 55 Pattion to revive - unavoidable 110 2452 SUBTOTAL (1) (\$) 0.00 1453 1,300 2453 860 Petition to Nevive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 650 Utility leave fee (or releave) Fee Paid 1502 470 2502 . 2300 235 Design leave fee Total Cisima 1603 630 2508 316 Plant lessue fee independent Cisins 1460 130 1460 130 Politions to the Commissioner Multiple Dependent 1807 50 1807 60 Processing fee under 37 CFR 1.17(q) Mon Emility mail Entity 1808 180 Submission of Information Disclosure Strat 180 1808 Fan Dascription Fee Fee (4) 40 Recording each petent sesignment per property (times number of properties) 8D21 8021 40 1202 18 2202 Claims in excess of 20 Filling a submission after final rejection (37 GFR 1.129(a)) 750 1809 2800 1201 84 2201 Independent cisims in excess of 3 42 1203 280 2203 140 Multiple dependent claim, if not peld 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 Relatus Independent claims 84 2204 over original patent 1801 780 2801 378 Request for Continued Examination (RCE) ** Release claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application 1205 18 1802 Other fee (specify) (\$) 0.00 **SUBTOTAL (2)** 'Reduced by Busic Fling Fee Paid SUBTOTAL (3) For number previously peld, if greater, For Reiseuss, see above (\$) 0.00 SUBMITTED BY (Complete (if epolicable Registration No. Winston Hau Name (PrintType) 41,526 Telephone 886289237350

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant: Filing Date: Wu, Hung-Yi 02/07/2002 Examiner: Art Unit: Kang, Juliana K

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Serial No.:

09/683,723

Docket No.:

STCP0007USA

JUN 3 0 2003

Title:

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TRANSCEIVER MODULE WITH A CLIPPING DEVICE USED IN

AN OPTICAL FIBER COMMUNICATIONS SYSTEM

GROUP 3600

To:

The Assistant Commissioner of Patents

Washington, D.C. 20231

15 Subject:

Response to the Office action dated 11/29/2002

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Technology Center 2100

- Jan 48 (12) (13) 13 2000

20 Dear Sir/Madam:

AMENDMENT

In response to the Office action identified above, please
25 amend the above-identified application as follows:

918 2 ± 26 }

In the claims:

- 1. (Amended) A transceiver module for a fiber optic communications system comprising:
 - a housing;
 - a connector for connecting with the housing;
 - a printed circuit board (PCB) installed within the housing for processing photoelectric signals;
- an optical sub assembly (OSA) installed within the connector for receiving or emitting optical signals, the optical sub assembly comprising an optical emitter having a first end connected to an optical fiberto transmit optical signals to the optical fiber,
- 40 and an optical receiver having a first end connected